



<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/722,161
		Filing Date	November 25, 2003
		First Named Inventor	Franza, B. Robert
		Art Unit	1636
		Examiner Name	Unassigned
Total Number of Pages in This Submission	1	Attorney Docket Number	016336-001011US

ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group	
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Response to Notice to Comply with Sequence Requirements; Sequence Listing from parent appl. (paper copy); Utility Appl. Tm, postcard, and Prelim. Amend. (copy); Notice to Comply (copy) Return Postcard	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund		
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application			
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53			
		Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Townsend and Townsend and Crew LLP Brian W. Poor	
Signature		
Date	Reg. No. 32,928 June 4, 2004	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop Missing Parts, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Jennifer M. Smolen	
Signature		Date
		June 4, 2004



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By: John W. Miller

Attorney Docket No.: 016336-001011US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

B. Robert Franzia *et al.*

Application No.: 10/722,161

Filed: November 25, 2003

For: STABLE ISOTOPE METABOLIC  
LABELING FOR ANALYSIS OF  
BIOPOLYMERS

Examiner: Unassigned

Art Unit: 1636

**RESPONSE TO NOTICE TO  
COMPLY WITH SEQUENCE  
DISCLOSURE REQUIREMENTS**

Commissioner for Patents  
P.O. Box 1450  
Mail Stop Missing Parts  
Arlington, VA 22313-1450

Dear Sir:

In response to the "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures," dated April 5, 2004, Applicants believe that the content of the Sequence Listing in the present application is identical to the Sequence Listing filed on November 20, 2001 in paper and electronic form in the parent application (Appl. No. 09/786,066, issued as U.S. Patent No. 6,653,076 on November 25, 2003). In accordance with 37 CFR §1.821(e), please use the computer readable form filed in that application on November 20, 2001, as the computer readable form for the present application.

A copy of the paper form of the Sequence Listing from the parent application 09/786,066 is enclosed for your convenience. The computer readable form of the Sequence Listing is identical to the paper form of the Sequence Listing provided herein. No new matter is believed to be added.

Further, please find enclosed a copy of the Preliminary Amendment (and copy of the Utility application transmittal and return receipt postcard) filed in the present application on November 25, 2003. The Preliminary Amendment was filed in order to incorporate the Sequence Identifiers from the Sequence Listing into the specification of the present application, as well as to correct minor typographical and grammatical errors.

Although no fee is believed to be due with this submission, the Commissioner is hereby authorized to charge any fee associated herewith to Deposit Account No. 20-1430.

Respectfully submitted,

Dated: 4 June 2004

By: Brian W. Poor  
Brian W. Poor  
Reg. No. 32,928

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/722,161	11/25/2003	B. Robert Franzia JR.	016336-001011US

20350  
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 TWO EMBARCADERO CENTER  
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 SAN FRANCISCO, CA 94111-3834

## CONFIRMATION NO. 7019

## FORMALITIES LETTER



\*OC000000012268615\*

Date Mailed: 04/05/2004

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
 CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
 DISCLOSURES**

*Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

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*A copy of this notice **MUST** be returned with the reply.*

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE